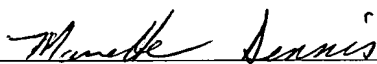


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL LETTER TO THE UNITED STATES</b>		<b>ATTORNEY'S DOCKET NUMBER</b> KPO-TSC-P1/TK-80/US
<b>DESIGNATED/ELECTED OFFICE (DO/EO/US)</b>		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
<b>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		<b>10/524065</b>
INTERNATIONAL APPLICATION NO. PCT/JP03/010030	INTERNATIONAL FILING DATE August 7, 2003	PRIORITY DATE August 9, 2002
TITLE OF INVENTION <b>FEMALE HORMONE-CONTAINING PATCH</b>		
APPLICANT(S) FOR DO/EO/US <b>SUGAWARA, Takaya; SHIRAI, Sadanobu; YAMAJI, Masahiro</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> </ol> <p><b>Items 11 to 20 below concern document(s) or information</b></p> <ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An application Data Sheet under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. <i>(w/ Declaration)</i></li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.</li> <li>18. <input checked="" type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: <b>Express Mailing Label EV485973283US; PCT/IB/301; PCT/IB/308; PCT/ISA/210; PCT/ISA/220;</b></li> </ol>		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.52) <b>10/524065</b>		INTERNATIONAL APPLICATION NO. <b>PCT/JP03/010030</b>		ATTORNEY'S DOCKET NUMBER <b>KPO-TSC-P1/TK-80/US</b>	
21. The following fees are submitted:				<b>Applicant use</b>	<b>Office use only</b>
<input checked="" type="checkbox"/> a) Basic national fee .....				\$300.00	
<input checked="" type="checkbox"/> b) Examination fee .....				\$200.00	
<input checked="" type="checkbox"/> c) Search fee .....				\$500.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$1000.00</b>	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE		
41 - 100 =	0 /50 =	0	x \$250.00	\$	\$0.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
<b>CLAIMS</b>	<b>NUMBER FILED</b>	<b>NUMBER EXTRA</b>	<b>RATE</b>		
Total claims	8 - 20 =	0	x \$50.00	\$	\$0.00
Independent claims	3 - 3 =	0	x \$200.00	\$	\$0.00
Multiple Dependent Claims (if applicable) <input checked="" type="checkbox"/>			+ \$360.00	\$	\$360.00
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$	\$1,360.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	\$0.00
<b>SUBTOTAL =</b>				\$	\$1,360.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+	\$
<b>TOTAL NATIONAL FEE =</b>				\$	\$1,360.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per				+	\$
<b>TOTAL FEES ENCLOSED =</b>				\$	\$1,360.00
<b>Amount to be refunded:</b>					\$
<b>Amount to be charged:</b>					\$
<p>a. <input checked="" type="checkbox"/> A check in the amount of <u>\$1,360.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account _____ in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account <u>50-3195</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
<p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p>					
<p><b>SEND ALL CORRESPONDENCE TO:</b></p> <p><b>CUSTOMER NO. 44702</b>  <b>Ostrager Chong Flaherty &amp; Broitman P.C.</b>  <b>250 Park Avenue, Suite 825</b>  <b>New York, New York 10177-0899</b>  <b>Tel. 212-681-0600</b>  <b>Fax 212-681-0300</b>  <b>mdennis@ocfbllaw.com</b></p>					
				 SIGNATURE	
				NAME <b>Manette Dennis</b>	
				REGISTRATION NUMBER <b>30,623</b>	

**CERTIFICATE OF MAIL BY "EXPRESS MAIL" (37 CFR 1**

Applicant(s): SUGAWARA, Takaya et al.

Docket No.  
**107524065**  
KPO-TSC-PI/TK-80/US

2701 HCU PCT/ 05 FEB 2005

Application No.  
to be assignedFiling Date  
February 8, 2008Examiner  
to be assignedCustomer No.  
44702Group Art Unit  
to be assigned

Invention: FEMALE HORMONE-CONTAINING PATCH

I hereby certify that the following correspondence:

**National Phase Application (30 pages of specification, 2 pages of claims, Abstract; 8 sheets of drawings; and executed Declaration)***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

**February 8, 2005**  
*(Date)*

**Manette Dennis***(Typed or Printed Name of Person Mailing Correspondence)*  
*(Signature of Person Mailing Correspondence)***EV485973283US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.51)**

Applicant(s): SUGAWARA, Takaya et al.

**10/924065**

KPO-TSC-P1/TK-80/US

Application No.  
to be assignedFiling Date  
February 8, 2008Examiner  
to be assignedCustomer No.  
44702Group Art Unit  
to be assigned

Invention: FEMALE HORMONE-CONTAINING PATCH

I hereby certify that the following correspondence:

Published International Application No. WO 2004/014395 A1

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

February 8, 2005  
*(Date)*Manette Dennis*(Typed or Printed Name of Person Mailing Correspondence)*  
*(Signature of Person Mailing Correspondence)*EV485973283US*("Express Mail" Mailing Label Number)*

Note: Each paper must have its own certificate of mailing.

10/524065

## CERTIFICATE OF MAIL BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): SUGAWARA, Takaya et al.

PCT/PT Docket No.  
08 FEB 2005  
KPO-TSC-P1/TK-80/USApplication No.  
to be assignedFiling Date  
February 8, 2008Examiner  
to be assignedCustomer No.  
44702Group Art Unit  
to be assigned

Invention: FEMALE HORMONE-CONTAINING PATCH

I hereby certify that the following correspondence:

Form PCT/ISA/220

(Identify type of correspondence)

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February 8, 2005  
(Date)

Manette Dennis

(Typed or Printed Name of Person Mailing Correspondence)

  
(Signature of Person Mailing Correspondence)

EV485973283US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.

**CERTIFICATE OF MAIL BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): SUGAWARA, Takaya et al.

DT01 Rec'd

10/524065  
PCT/PT  
KPO-TSC-11/11-80005  
08 FEB 2005Application No.  
to be assignedFiling Date  
February 8, 2008Examiner  
to be assignedCustomer No.  
44702Group Art Unit  
to be assigned

Invention: FEMALE HORMONE-CONTAINING PATCH

I hereby certify that the following correspondence:

Form PCT/ISA/210

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

February 8, 2005  
(Date)

Manette Dennis

(Typed or Printed Name of Person Mailing Correspondence)

  
(Signature of Person Mailing Correspondence)

EV485973283US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.

**CERTIFICATE OF MAIL BY "EXPRESS MAIL" (37 CFR 1**

Applicant(s): SUGAWARA, Takaya et al.

Docket No.

**10/524065**

KPO-TSC-PT/TK-80/US

DT01 Rec'd PCT/PTC

**08 FEB 2005**Application No.  
to be assignedFiling Date  
February 8, 2008Examiner  
to be assignedCustomer No.  
44702Group Art Unit  
to be assignedInvention: **FEMALE HORMONE-CONTAINING PATCH**

I hereby certify that the following correspondence:

**Transmittal Letter to the United States Designated/Elected Office Concerning a Filing under 35 U.S.C. 371***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

**February 8, 2005**  
*(Date)*

**Manette Dennis***(Typed or Printed Name of Person Mailing Correspondence)*  
*(Signature of Person Mailing Correspondence)***EV485973283US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

**CERTIFICATE OF MAIL BY "EXPRESS MAIL" (37 CFR 1.**

Applicant(s): SUGAWARA, Takaya et al.

Docket No.  
**10/524065**  
KPO-TSC-P1/TK-80/US

Application No.  
to be assigned

Filing Date  
February 8, 2008

Examiner  
to be assigned

Customer No.  
44702

Group Art Unit  
to be assigned

Invention: **FEMALE HORMONE-CONTAINING PATCH**

I hereby certify that the following correspondence:

**Form PCT/IB/301**

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

**February 8, 2005**  
*(Date)*

**Manette Dennis**

*(Typed or Printed Name of Person Mailing Correspondence)*

  
*(Signature of Person Mailing Correspondence)*

**EV485973283US**

*("Express Mail" Mailing Label Number)*

**Note: Each paper must have its own certificate of mailing.**



10.524065

## CERTIFICATE OF MAIL BY "EXPRESS MAIL" (37 CFR 1.01)

Applicant(s): SUGAWARA, Takaya et al.

BT01 Recd

Docket No.

PCT/PTC 08 FEB 2005  
KPO-TSC-P1/TK-80/USApplication No.  
to be assignedFiling Date  
February 8, 2008Examiner  
to be assignedCustomer No.  
44702Group Art Unit  
to be assigned

Invention: FEMALE HORMONE-CONTAINING PATCH

I hereby certify that the following correspondence:

Form PCT/IB/308

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

February 8, 2005  
(Date)

Manette Dennis

(Typed or Printed Name of Person Mailing Correspondence)

  
(Signature of Person Mailing Correspondence)

EV485973283US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.1)**

Applicant(s): SUGAWARA, Takashi et al.

Docket No.

KPO-TSC-P1/TK-80/US

Application No.

10/524,065

Filing Date

N/A

Examiner

to be assigned

Customer No.

44702

Group Art Unit

1615

Invention:


FEMALE HORMONE-CONTAINING PATCH

I hereby certify that the following correspondence:

Transmittal Letter to the United States Designated/Elected Office Concerning a Filing under 35 U.S.C. 371, enclosing Certified Translation of No. JP2002-233470, Certified Translation of No. JP2002-233469, and Translation of the International Preliminary Examination Report

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

May 31, 2005*(Date)*Manette Dennis*(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)*EV 485974575 US*("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**